

In the Claims:

Claim 1 (canceled)

2. (currently amended) A heat exchanger tube system for use in a vehicle,
comprising:

a tube having a length along a longitudinal direction and said tube having
a cross section perpendicular to said longitudinal direction and said cross section has a
pair of sides that extend a distance in an axial direction that is less than said length and
connected to each other by a nose end, wherein said nose end extends a distance that is
less than a distance that said pair of sides extend along said axial direction;

a first appendage only attached to said nose end ~~The heat exchanger tube~~
~~of claim 1~~, wherein said first appendage is curved; and

a second curved appendage only attached to said nose end and having a
free end curved towards said first appendage;

a heat exchanging medium within said tube; and

wherein said first appendage and said second appendage are spaced from
one another and said second appendage is not attached to said first appendage and does
not form an enclosed space with said first appendage.

3. (currently amended) The heat exchanger tube system of claim 2, wherein
said second appendage is curved.

4. (currently amended) The heat exchanger tube system of claim 3, wherein said first and second appendages face each other.

Claims 5-7 (canceled)

8. (currently amended) The heat exchanger tube system of claim 2 ~~+~~ wherein said tube further comprises a second end;

a third appendage attached to said second end;

a fourth appendage attached to said second end; and

wherein said third appendage and said fourth appendage are spaced from one another and said fourth appendage does not form an enclosed space with said third appendage.

9. (currently amended) The heat exchanger tube system of claim 8, wherein said third appendage is curved.

10. (currently amended) The heat exchanger tube system of claim 9, wherein said fourth appendage is curved.

11. (currently amended) The heat exchanger tube system of claim 10, wherein said third and fourth appendages face each other.

12. (currently amended and withdrawn) The heat exchanger tube system of claim 8, wherein said third appendage is straight.

13. (currently amended and withdrawn) The heat exchanger tube system of claim 12, wherein said fourth appendage is straight.

14. (currently amended and withdrawn) The heat exchanger tube system of claim 13, wherein said third and fourth appendages are substantially parallel to one other.

Claim 15 (canceled)

16. (currently amended) A heat exchanger system, comprising:

a condenser;

a tube having a length along a longitudinal direction and said tube having a cross section perpendicular to said longitudinal direction and said cross section has a pair of sides that extend a distance in an axial direction that is less than said length and connected to each other by a nose end, wherein said nose end extends a distance that is less than a distance that said pair of sides extend along said axial direction;

a first appendage only attached to said nose end ~~The heat exchanger system of claim 15,~~ wherein said first appendage is curved; and

a second curved appendage only attached to said nose end and having a free end curved towards said first appendage;

a heat exchanging medium within said tube; and

wherein said first appendage and said second appendage are spaced from one another and said second appendage is not attached to said first appendage and does not form an enclosed space with said first appendage.

17. (previously amended) The heat exchanger system of claim 16, wherein said second appendage is curved.

18. (previously amended) The heat exchanger system of claim 17, wherein said first and second appendages face each other.

Claims 19-21 (canceled)

22. (currently amended) The heat exchanger system of claim ~~16~~ 45, wherein said condenser is positioned within an automobile.

23. (currently amended) The heat exchanger system of claim ~~16~~ 45, wherein said condenser is installed in an air conditioning unit positioned within a residence.

24. (previously amended) The heat exchanger system of claim 22, wherein said condenser is part of a cooling system of said automobile.

25. (currently amended) The heat exchanger system of claim 16 ~~15~~ wherein said tube further comprises a second end;

a third appendage attached to said second end;

a fourth appendage attached to said second end; and

wherein said third appendage and said fourth appendage are spaced from one another and said fourth appendage does not form an enclosed space with said third appendage.

26. (previously amended) The heat exchanger system of claim 25, wherein said third appendage is curved.

27. (previously amended) The heat exchanger system of claim 26, wherein said fourth appendage is curved.

28. (previously amended) The heat exchanger system of claim 27, wherein said third and fourth appendages face each other.

29. (previously amended and withdrawn) The heat exchanger system of claim 25, wherein said third appendage is straight.

30. (previously amended and withdrawn) The heat exchanger system of claim 29, wherein said fourth appendage is straight.

31. (previously amended and withdrawn) The heat exchanger system of claim 30, wherein said third and fourth appendages are substantially parallel to one other.

32. (currently amended) The heat exchanger tube system of claim ~~2~~ 1, wherein said first appendage does not substantially abut any part of said second appendage.

33. (currently amended) The heat exchanger tube system of claim 2, wherein said first appendage is continuously curved from said end to a free end of said first appendage.

34. (currently amended) The heat exchanger system of claim ~~16~~ 15, wherein said first appendage does not substantially abut any part of said second appendage.

35. (previously added) The heat exchanger system of claim 16, wherein said first appendage is continuously curved from said end to a free end of said first appendage.